



NASA/Goddard EARTH SCIENCES DATA and INFORMATION SERVICES CENTER (GES DISC)

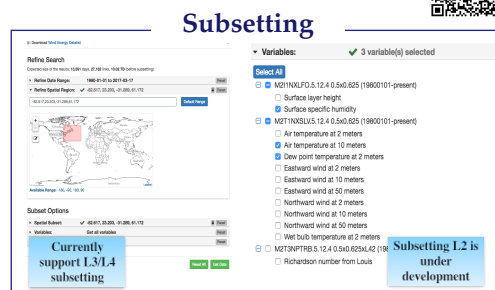
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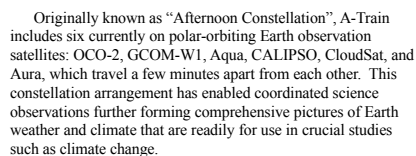
Solution

- GES DISC's new **data collection** service
 - Data Collection comes from predefined Project (e.g., ATDD)
- GES DISC's new **data list** service
 - Datalist is a collection of predefined or user-defined **data variables** from one or more archived data sets

Search and Result



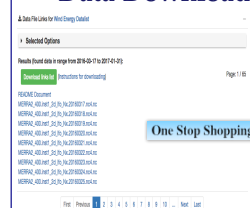
Datalist Landing Page



GES DISC Datalists are based on the software architecture of the new GES DISC website (also unveiled at the AGU 2016 Fall Meeting). The GES DISC science support team has created a Datalist to support the A-Train Data Depot (ATDD). Using pre-defined Datalist should hopefully save users significant effort in their data searches.

- New users to Earth science do not know where to start
- Societal Benefit Areas require multiple data sets and multiple variables
- Existing GES DISC services limitation
 - Only allow users to select variables from a single data set at a time
 - Display too many variables from a data set, making user selection of variables of interest difficult

Data Collection Landing Page



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<https://disc-beta.gsfc.nasa.gov/uui>